

CLAIM AMENDMENTS

1 - 6. (canceled)

1 7. (currently amended) The ~~plug-connector combination~~
2 according to claim 16 ~~characterized in that wherein~~ the plug
3 housing ~~[[(14)]]~~ and the coupling socket housing ~~[[(2)]]~~ are made
4 from plastic and the seals ~~(9) is~~ are made in common with the plug
5 housing ~~[[(14)]]~~ and the coupling socket housing ~~[[(2)]]~~ in a two-
6 component technique.

1 8. (currently amended) The ~~plug-connector combination~~
2 according to claim 16 characterized in that the seal ~~(9) on each~~
3 have a radially inner surface turned toward the respective cable
4 ~~[[4 is]]~~ and provided with circumferential grooves and ribs and
5 ~~[[forms]]~~ forming a ~~kind of~~ labyrinth seal.

1 9. (currently amended) The ~~plug-connector combination~~
2 according to claim 16, ~~characterized in that wherein~~ the plug
3 housing ~~[[(14)]]~~ and coupling socket housing ~~[[(2)]]~~ in the region
4 of the respective seals are each ~~(9) is~~ provided with at least one
5 longitudinally extending spreading gap or opening.

1 10. (currently amended) The plug connector combination
2 according to claim 16 ~~characterized in that wherein~~ the plug
3 housing ~~[[14]]~~ and the coupling socket housing ~~[[2]]~~ are made from
4 a metallic material ~~, preferably a noncorroding metal.~~

1 11. (currently amended) The plug connector combination
2 according to claim 10 ~~characterized in that wherein~~ in the making
3 of the plug housing ~~[[14]]~~ and ~~[[/or]]~~ the coupling socket
4 housing ~~[[2]]~~ of metal, between it and the contact sleeve
5 ~~[[13]]~~ an insulating body is inserted.

12. (canceled)

1 13. (currently amended) The plug connector combination
2 according to claim 16 ~~characterized in that wherein a the locking~~
3 part of the plug housing ~~[[14]]~~ or the coupling socket housing
4 that engages ~~[[one]]~~ around the other of the housings has eyes
5 ~~[[11]]~~ at ~~their ends~~ its end turned away from the cable ~~7~~
6 ~~preferably formed as two diametrically opposite eyes.~~

1 14. (currently amended) The plug connector combination
2 according to claim 13 ~~characterized in that wherein~~ the locking
3 part of the plug housing ~~[[14]]~~ or the coupling socket housing
4 ~~{2} one of which is received in the other housing,~~ is provided with
5 the eyes {11} locally and spatially corresponding and the other
6 housing has at its part corresponding locking hooks [[15]].

7 15. (currently amended) A method of making a plug
8 [[(16)]] or coupling [[(1)]] of a plug connector combination
9 according to claim 1 ~~characterized in that~~ wherein the cable
10 [[(4)]] is fed through the plug housing [[(14)]] or the coupling
11 socket housing [[(2)]] and through the seal [[(9)]] thereof, that
12 the cable [[(4)]] is isolated and the contact pin [[(3)]] or the
13 contact sleeve [[(13)]] is connected by a crimp pliers with the
14 cable conductor [[(12)]] of the cable [[(4)]] and that the plug
15 housing [[(14)]] or coupling socket housing [[(2)]] is shoved so
16 further in the direction toward the contact sleeve with respect to
17 the cable [[(4)]] so that they lock in the plug housing [[(14)]] or
18 the coupling socket housing [[(2)]].

1 16. (new) In combination with two cables each having an
2 outer jacket and an inner conductor projecting from the respective
3 jacket, a connector assembly comprising:

4 a tubular plug housing extending along a respective
5 longitudinal axis and formed with a radially inwardly projecting
6 bead forming an axially outwardly directed shoulder and, axially
7 outward from the bead, a radially enlarged region;

8 a contact plug in the plug housing and formed with

9 a pin projecting axially inward from the respective
10 bead and bearing axially outward on the
11 respective bead,

12 a pair of hooks axially outward of the respective
13 bead and bearing axially inward on the shoulder

14 thereof, whereby the hooks lock the contact
15 plug in the plug housing, and
16 a crimp connector axially outward of the respective
17 bead and gripping the conductor of one of the
18 cables;
19 a seal in the radially enlarged region of the plug
20 housing and bearing radially inward on the jacket of the one cable
21 whose conductor is gripped by the crimp connector of the contact
22 plug;
23 a tubular socket housing extending along a respective
24 longitudinal axis and formed with a radially inwardly projecting
25 bead forming an axially outwardly directed shoulder and, axially
26 outward from the respective bead, a radially enlarged region;
27 a contact socket in the socket housing and formed with
28 a sleeve projecting axially inward from the
29 respective bead and bearing axially outward on
30 the respective bead,
31 a pair of hooks axially outward of the respective
32 bead and bearing axially inward on the shoulder
33 thereof, whereby the hooks lock the contact
34 socket in the socket housing, and
35 a crimp connector axially outward of the respective
36 bead and gripping the conductor of the other of
37 the cables;
38 a seal in the radially enlarged region of the socket
39 housing and bearing radially inward on the jacket of the other

40 cable whose conductor is gripped by the crimp connector of the
41 contact socket, the socket housing and the plug housing being
42 fittable axially together with the cables extending axially
43 oppositely away from each other and with the pin of the contact
44 plug fitted snugly inside the sleeve of the socket housing, one of
45 the housings being formed radially inward of the respective bead
46 with a radially inwardly open groove; and
47 a seal ring in the groove radially inwardly engaging the
48 other of the housings when the housings are fitted together.